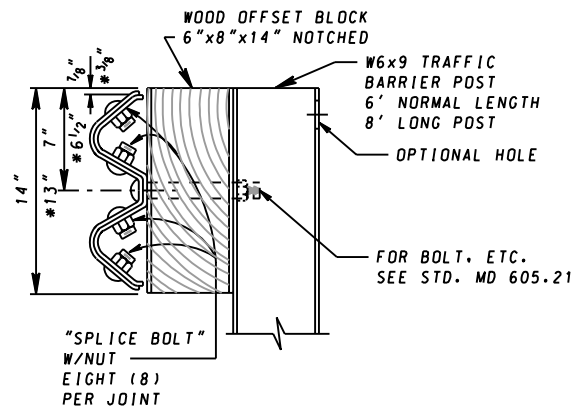
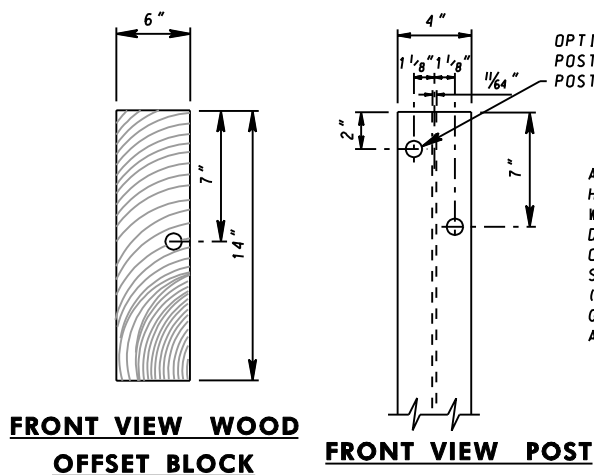


FRONT VIEW
(SPlice BOLTS NOT SHOWN)



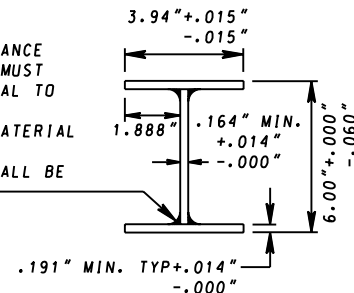
SIDE VIEW

TRAFFIC BARRIER W BEAM SPlice JOINT

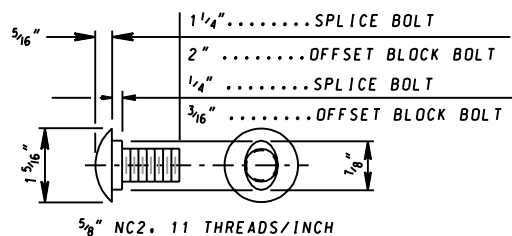


OPTIONAL HOLE- THIS HOLE MAY BE DRILLED THROUGH BOTH POST FLANGES TO CREATE AN ADDITIONAL HOLE FOR RACKING POSTS WHEN GAVANIZING. (HOLE LOCATION SHOWN ON SIDE VIEW)

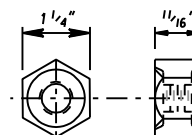
A 769
HIGH FREQUENCY RESISTANCE WELD. THE WELD JOINT MUST DEVELOP STRENGTH EQUAL TO OR EXCEEDING THE FULL STRENGTH OF THE WEB MATERIAL (MATERIAL GRADE A 36) GALVANIZED COATING SHALL BE AASHTO M 111.



PLAN VIEW
ALTERNATE WELDED
W6x8.5 METAL POST



"SPlice BOLT" & "OFFSet BLOCK BOLT"
(EIGHT (8) PER JOINT) (ONE (1) PER BLOCK)
(1 1/4" LONG) (2" LONG)



NUT
(9 PER SPlice)

ALTERNATE-SINGLE RECESS NUTS MAY BE SUBSTITUTED

5/8" NC2, 11 THREADS/INCH

15/16" DIA. x 3/32" DEEP RECESS TWO SIDES

NOTES

- EXCEPT FOR THE DIMENSIONS SHOWN ON THE ALTERNATE WELDED W6x8.5 PLAN VIEW, ALL DIMENSIONS FOR HOLES, HOLE SPACING, LENGTHS, ETC. WILL REMAIN THE SAME AS THEY ARE FOR THE W6x9 POSTS AND WOOD OFFSET BLOCKS.
- SAME NOTE 4 AS ON MD 605.22

SPECIFICATION 605	CATEGORY CODE ITEMS										
APPROVED <i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT											
SHA State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL 5-6-76</td><td>APPROVAL 9-30-76</td></tr> <tr> <td>REVISED 8-12-02</td><td>REVISED 7-2-99</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 5-6-76	APPROVAL 9-30-76	REVISED 8-12-02	REVISED 7-2-99	REVISED	REVISED	REVISED	REVISED
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Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
TRAFFIC BARRIER W BEAM METAL POST,
W BEAM SPlice AND
WOOD OFFSET BLOCK

STANDARD NO. MD 605.23